ATTORNEY DOCKET NO.: AVA06-54

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Steven A. Rogers Serial No.: 09/746,744 /

For:

NETWORK SWITCH WITH PACKET SCHEDULING

Filing Date: December 22, 2000 Examiner:

Robert C. Scheibel

Art Unit:

2616 6878

Conf. No.:

Patent No.: US2001/0036181

Issue Date: November 1, 2001

Former Attorney Docket Number: CETA-001XX

New Attorney Docket Number: AVA06-54

# Certificate of Mailing Under 37 C.F.R. §1.8

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Sir:

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-2-

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Respectfully submitted,

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By: David W. Rouille, Esq.

Title: Law W. Raulle

Date: April 12, 2007

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Application Number	09/746,744	
Filing Date	g Date December 22, 2000	
First Named Inventor	Steven A. Rogers	•
Art Unit	Unknown	
Examiner Name	Unknown	
Attorney Docket Number	AVA6-54/504106-A-01-US	

i <del>i.</del>					
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I am the:  Applicant/Inventor.  Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3 73(b) is enclosed. (Form PTO/SB/96)					
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Signature: \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \					
Name Arpan Ghosh					
Date	1-23-07	Telephone	908-953-3915		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below:					
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APR 1 6 1007 E STATEMENT UNDER 37 CFR 3.73(b)	
opplicant/Pater Owner: Steven A. Rogers	
Application No./Patent No.: 09/746,744 Filed/Issue Date: December 22, 2000	)
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Avaya Technology Corp. , a <u>Corporation</u>	
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The undersigned (whose title is supplied below) is authorized to act on behalf of the assign	ee.
Naid W. Smille	April 12, 2007
Signature	Date
David W, Rouille, Esq.	508-616-9660
Printed or Typed Name	Telephone Number
Title	

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Patent Assignment Abstract of Title

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Total Assignments: 5

Patent #: NONE Issue Dt: Application #: 09746744 Filing Dt: 12/22/2000

Publication #: <u>US20010036181</u> Pub Dt: 11/01/2001

Inventor: Steven A. Rogers

Title: Network switch with packet scheduling

Assignment: 1

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: ROGERS, STEVEN A. Exec Dt: 01/24/2001

Assignee: CETACEAN NETWORKS, INC.

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Correspondent: WEINGARTEN, SCHURGIN, GAGNEBIN ET AL

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Assignment: 2

**Conveyance: SECURITY AGREEMENT** 

Assignor: CETACEAN NETWORKS, INC. Exec Dt: 04/18/2001

Assignees: GATX VENTURES, INC.

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SILICON VALLEY BANK

ONE NEWTON EXECUTIVE PARK, SUITE 200

2221 WASHINGTON STREET

NEWTON, MASSACHUSETTS 02462

**Correspondent: REEDFAX** 

**GIZELLE BARANY** 

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Assignment: 3

Conveyance: RELEASE OF ASSIGNMENT

Assignors: GATX VENTURES, INC. Exec Dt: 06/13/2003

SILICON VALLEY BANK Exec Dt: 06/13/2003

Assignee: CETACEAN NETWORKS, INC.

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**Correspondent: MARIANNE BARRETT** 

1000 WINTER STREET

**SUITE 3300** 

WALTHAM, MA 02451

Assignment: 4

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: CETACEAN NETWORKS, INC. Exec Dt: 07/30/2004

Assignee: AVAYA INC.

211 MOUNT AIRY ROAD

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BASKING RIDGE, NEW JERSEY 07920

Correspondent: KENNETH Y.K. CHAN

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BASKING RIDGE, NJ 07920

**Assignment: 5** 

CORRECTIVE ASSIGNMENT TO CORRECT THE ASSIGNEE NAME FROM AVAYA INC. TO

Conveyance: AVAYA TECHNOLOGY CORP. PREVIOUSLY RECORDED ON REEL 016105 FRAME 0436.

ASSIGNOR(S) HEREBY CONFIRMS THE CORRECT ASSIGNEE IS AVAYA TECHNOLOGY

CORP..

Assignor: CETACEAN NETWORKS, INC.

Assignee: AVAYA TECHNOLOGY CORP.

211 MOUNT AIRY ROAD

3C531

BASKING RIDGE, NEW JERSEY 07920

Correspondent: KENNETH Y.K. CHAN

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## Patent Assignment Details

NOTE:Results display only for issued patents and published applications. For pending or abandoned applications please consult USPTO staff.

> Reel/Frame: 016105/0436 Pages: 5

> > **Recorded:** 06/08/2005

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

**Total properties: 9** 

1 Patent #: NONE **Issue Dt:** Application #: 09746744 Filing Dt: 12/22/2000

Publication #: <u>US20010036181</u> Pub Dt: 11/01/2001 Title: Network switch with packet scheduling

2 **Patent #:** 6556564 Issue Dt: 04/29/2003 Application #: 09780685 Filing Dt: 02/08/2001

Publication #: <u>US20010033565</u> Pub Dt: 10/25/2001

Title: SCHEDULED INTERNET PROTOCOL TELEPHONE INSTRUMENT SYSTEM

3 Patent #: NONE **Issue Dt: Application #: 10162454 Filing Dt: 06/04/2002** 

**Publication #:** <u>US20020191592</u> **Pub Dt:** 12/19/2002

Title: Real-time network scheduled packet routing system

4 Patent #: NONE **Issue Dt: Application #:** 10286013 Filing Dt: 11/01/2002

Publication #: US20030048782 Pub Dt: 03/13/2003

Title: Generation of redundant scheduled network paths using a branch and merge technique

5 Patent #: NONE **Issue Dt: Application #:** 10383698 Filing Dt: 03/07/2003

Publication #: <u>US20030219012</u> Pub Dt: 11/27/2003

Title: SYSTEMS AND METHODS FOR THE EMULATION OF TDM CIRCUITS OVER A REAL-TIME SCHEDULED PACKET NETWORK

**Issue Dt:** Publication #: <u>US20040136370</u> Pub Dt: 07/15/2004

Patent #: NONE

Title: System and method for per flow guaranteed throughput, multiple TCP flow bandwidth provisioning, and elimination of packet drops for transmission control protocol (TCP) and

TCP-friendly protocols

**Application #:** 10703186 Filing Dt: 11/06/2003

Exec Dt: 07/30/2004

7 Patent #: NONE Issue Dt: Application #: 10814604 Filing Dt: 03/31/2004

Publication #: <u>US20050034126</u> Pub Dt: 02/10/2005

Title: System and method for efficient scheduling of periodic phenomena

8 Patent #: NONE **Issue Dt:** Application #: 10900986 Filing Dt: 07/28/2004

Publication #: <u>US20050063383</u> Pub Dt: 03/24/2005

Title: Systems and methods for the synchronization of a real-time scheduled packet network using relative timing

Patent #: NONE Issue Dt: Application #: 10936881 Filing Dt: 09/09/2004

Publication #: US20050111362 Pub Dt: 05/26/2005

Title: Systems and methods for the schedule alignment of a packet flow

**Assignor** 

1 CETACEAN NETWORKS, INC.

**Assignee** 

1 AVAYA INC. 211 MOUNT AIRY ROAD 3C531 BASKING RIDGE, NEW JERSEY 07920

#### Correspondence name and address

KENNETH Y.K. CHAN 211 MOUNT AIRY ROAD 3C531 BASKING RIDGE, NJ 07920

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